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SECRET

MEMORANDUM TO THE RECORD	Nou 13, 19	25
SUBJECT: Trip Report		25
1. On 13 November	of the Engineer-	25
ing Division, OC visited	to witness tests on the	25
URT-11 power supply. They were	ansmitter had been set up and con-	25 25
duced by a transient when the produced a peak of approximate breakdown insulation of the feedthru insulators. Connecting	cope to show the peak voltage pro- plate power was switched on. This put to filter choke L2. This tran- ximately 6000 volts which is above choke and filament transformer ag a .05 microfarad condenser in t resistor across choke L2 eliminated	
mire ctame tene fear.	· .	
2. In discussing this pro		25
	had tried various combinations of	2
condensers and resistors and I for this application.	inally settle on the above values said he had tried this power	25
	ower and the transient filter worked	2.
	the actual placement of the condenser	
and resistor in the power suppl	ly. said he was going of spark tube and expected to meet	25
	tative on Thursday to discuss this.	
3. reported to thoke and/or filement transform	that in some instances when the mers had broken down they were	25
3. reported thoke and/or filament transform replaced with spares from the fild not break down.	that in some instances when the mers had broken down they were RT-1B power supply. These units will investigate possibility	
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